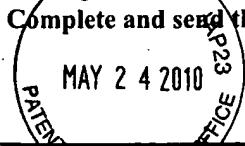


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Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
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23474 7590 05/04/2010

FLYNN THIEL BOUTELL & TANIS, P.C.
2026 RAMBLING ROAD
KALAMAZOO, MI 49008-1631

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Terryence F. Chapman	(Depositor's name)
	(Signature)
May 20, 2010	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,368	09/27/2006	Hirofumi Takikawa	3796.P0053US	4669

TITLE OF INVENTION: CARBON NANOBALLOON STRUCTURE AND METHOD FOR PREPARATION THEREOF, AND ELECTRON EMITTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/04/2010
EXAMINER	ART UNIT	CLASS-SUBCLASS		05/24/2010 H VUONG2 00000113 10594368		
HOU, MICHELLE M	1793	423-44500B		01 FC:1501 02 FC:1504	1510.00 OP 300.00 OP	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 FLYNN, THIEL,
2 BOUTELL & TANIS, P.C.
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(1) Hirofumi TAKIKAWA
(2) Tokai Carbon Co., Ltd.
(3) Futaba Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Toyohashi-shi, Aichi, Japan
Tokyo, Japan
Mobara-shi, Chiba, Japan

Reel/Frame 019652/0699

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date May 20, 2010

01 FC:1501 >
02 FC:1504
1510.00 OP
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Typed or printed name Terryence F. Chapman

Registration No. 32 549

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